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Date:	December 14, 2005	Fax:	571-273-8300
То:	U.S. Patent and Trademark Office	Phone:	

**Commissioner for Patents** 

P. O. Box 1450

Alexandria, VA 22313-1450

From:	Brian D. Ogonowsky	
Serial No.:	10/666,688	
Docket:	MIC-M084	
Re:	Response to Office Action	
Pages:	7 (including cover sheet)	

### Message:

Re:

Applicant(s):

Thomas S. Wong, Benjamin Chan, Phi Thai

Assignee:

Micrel, Inc.

Title:

Reducing Transient Current Caused By Capacitance During

High Speed Switching

Serial No.:

10/666,688

Examiner:

Kenneth B. Wells

Filed: September 18, 2003

Docket No.:

MIC-M084

Group Art Unit: 2816

#### Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page);
- (2) Response to Office Action (5 pages).

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Brian D. Ogonowsky

Carmen C. Cook

David C. Hsia

Rachel V. Leiterman

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December 14, 2005

DEC 1 4 2005

Via Facsimile

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Re:

Applicant(s):

Thomas S. Wong, Benjamin Chan, Phi Thai

Assignee:

Micrel, Inc.

4083820481

Title:

Reducing Transient Current Caused By Capacitance During High

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Serial No.:

10/666,688

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- (1) This Transmittal Letter (1 page);
- (2) Response to Office Action (5 pages).

No additional fee is required.

The fee has been calculated as shown below:

		Claims Remainin After Amendmen	_	Highest No. Previously <u>Paid For</u>		Present Extra		Rate		Additional <u>Fcc</u>
Total	Claims	4	Minus	20	-	0	x	\$50	\$	0.00
Indep Claim	endent	2	Minus	3	=	0	X,	\$200	\$	0.00
	Fee of for the first filing of one or more multiple \$ dependent claims per application									
	Please charge our Deposit Account No. 502226 in the amount of								0.00	
Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502226.										
							Ţ	otal:	\$	<u>0.00</u>

Certificate of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Respectfully submitted,

Brian D. Ogonowsky Attorney for Applicant

Reg. No. 31,988

DEC 1 4 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Thomas S. Wong et al.

Assignee:

Micrel, Inc.

4083820481

Title:

Reducing Transient Current Caused By Capacitance During High

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San Jose, California December 14, 2005

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### RESPONSE TO OFFICE ACTION

Dear Sir:

This responds to the Office Action mailed December 7, 2005.

The only rejected claim, Claim 15, is being cancelled. All remaining claims have been allowed.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.